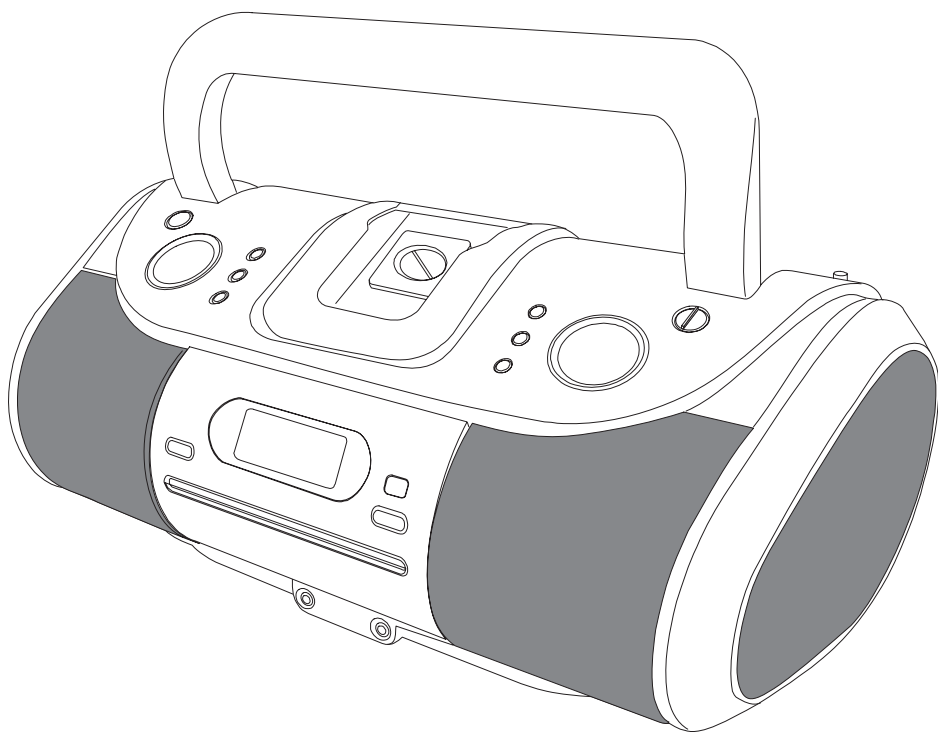


 **SCOTT®**

**i-SX90**

# **CD BOOMBOX WITH iPod DOCKING STATION**



**Instruction Manual**



## PRECAUTIONS

Follow the advice below for safe and appropriate operations.

### PLACEMENT

- . Do not use the unit in which are extremely hot, cold, dusty, or humid.
- . Place the unit on a flat and even surface.
- . Do not restrict the airflow of the unit by placing it in a place with poor airflow, by covering it with a cloth, or by placing it on a carpet.
- . Do not place naked flame such as lighted candles on the apparatus.
- . Use the apparatus only in moderate climates (not in tropical climates).
- . Do not expose the apparatus to dripping or splashing.
- . Do not place objects filled with liquids, such as vases, on the apparatus.

### SAFETY

- . When connecting and disconnecting the AC power cord from the AC mains outlet, pull the plug and not the cord itself. Pulling the cord may damage it and may be dangerous.
- . The mains plug must remain readily operable.
- . When you are not going to use the unit for a long period of time, disconnect the AC power cord from the AC mains outlet.

### AC VOLTAGE



- . Before use, check that the rated voltage of your unit matches your local voltage.

### CONDENSATION

- . When there is condensation inside the unit, it may not function normally.
- . Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.
- . Ensure a minimum distance of 5 cm around the apparatus for sufficient ventilation.
- . Ensure that the ventilation is not impeded by covering the ventilation openings with such as newspapers, tablecloths, curtains, etc.

### BATTERIES

- . Pay attention to the environmental aspects of battery disposal.

 <p>The lightning flash with arrowhead symbol within the triangle is a warning sign alerting the user to the presence of "dangerous voltage" inside the unit.</p>	<div><b>CAUTION</b></div> <div>RISK OF ELECTRIC SHOCK</div> <div>DO NOT OPEN</div> <p><b>ATTENTION :</b> To reduce the risk of electric shock, do not remove the cover. There are no user serviceable parts inside the unit. Refer all servicing to qualified personnel.</p>	 <p>The exclamation mark within the triangle is a warning sign alerting the user to the presence of important instructions accompanying the product.</p>
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In case of malfunction due to electrostatic discharge, the apparatus has to be reset by disconnecting it from mains supply.



This symbol indicates that this unit is a Class II double insulated appliance and therefore an earth connection is not required.

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## BOX CONTENTS

- |  |                       |
|--|-----------------------|
| 1. Unit                                    | 4. Instruction manual |
| 2. Remote control with battery             | 5. AC power cord      |
| 3. Adapters for different iPod models (7x) |                       |

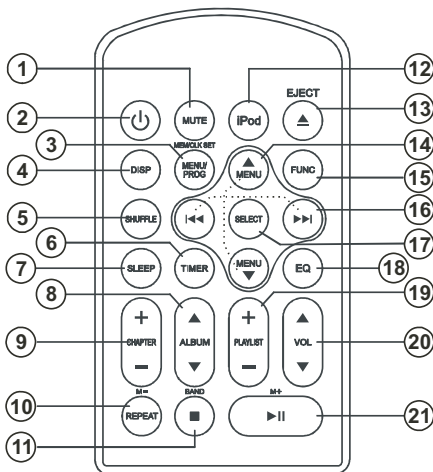
## LOCATION OF CONTROLS

### Unit

- |   |   |
|---|---|
| 1. <b>REPEAT/M-DN</b> (Memory Down▼) button | 4. Docking station for iPod                 |
| 2. <b>MEM/CLK</b> (Memory/Clock set) button | 5. Adjustable support for iPod              |
| 3. <b>FUNCTION</b> button                   | 6. Handle                                   |
| 4. Docking station for iPod                 | 7. <b>TIMER</b> button                      |
| 5. Adjustable support for iPod              | 8. <b>SLEEP</b> button                      |
| 6. Handle                                   | 9. <b>EQ</b> button (Equalizer)             |
| 7. <b>TIMER</b> button                      | 10. <b>XBASS HIGH/MID/LOW</b> button        |
| 8. <b>SLEEP</b> button                      | 11. <b>VOLUME ▲/▼</b> button                |
| 9. <b>EQ</b> button (Equalizer)             | 12. Infrared remote sensor                  |
| 10. <b>XBASS HIGH/MID/LOW</b> button        | 13. Subwoofers (2x)                         |
| 11. <b>VOLUME ▲/▼</b> button                | 14. Speakers (2x)                           |
| 12. Infrared remote sensor                  | 15. <b>EJECT</b> button                     |
| 13. Subwoofers (2x)                         | 16. CD disc slot                            |
| 14. Speakers (2x)                           | 17. Headphones jack                         |
| 15. <b>EJECT</b> button                     | 18. Bass reflex holes (2x)                  |
| 16. CD disc slot                            | 19. <b>AC IN</b> ~ socket                   |
| 17. Headphones jack                         | 20. Battery compartment                     |
| 18. Bass reflex holes (2x)                  | 21. <b>DC IN 12V</b> +⎓- jack               |
| 19. <b>AC IN</b> ~ socket                   | 22. FM antenna                              |
| 20. Battery compartment                     | 23. <b>AUX IN</b> jack                      |
| 21. <b>DC IN 12V</b> +⎓- jack               | 24. <b>ON/STANDBY</b> button                |
| 22. FM antenna                              | 25. LCD display                             |
| 23. <b>AUX IN</b> jack                      | 26. <b>▶/PAUSE / MEM-UP</b> button          |
| 24. <b>ON/STANDBY</b> button                | 27. <b>◀/▶ REW/FWD / TUNE DN/UP</b> buttons |
|   | 28. <b>■ STOP/BAND</b> button               |
|   | 29. <b>iPod</b> mode button                 |

## Remote control

1. **MUTE**
2. **ON/STANDBY**
3. **MEM/CLK SET / MENU/PROG**
4. **DISP** (Display)
5. **SHUFFLE**
6. **TIMER**
7. **SLEEP**
8. **ALBUM ▲/▼**
9. **CHAPTER +/-**
10. **REPEAT/M-DN** (Memory Down)
11. **■ STOP/BAND**
12. **iPod mode**
13. **EJECT**
14. **MENU ▲/▼**
15. **FUNCTION**
16. **◀▶REW/FWD, TUNE DN/UP**
17. **SELECT** button
18. **EQ** (Equalizer)
19. **PLAYLIST +/-**
20. **VOLUME ▲/▼**
21. **▶|| PLAY/PAUSE / MEM-UP+** (Memory +)



## POWER SUPPLY

### Using AC power supply

Insert the AC power cord into the AC mains outlet with a 230V AC ~ 50Hz power source and the other end to the **AC IN ~** socket at the back of the unit.

### Using batteries

1. Open the battery compartment.
2. Insert 8 x UM2/ "C" size batteries (not supplied) with the polarities (+/-) matching the engraved markings in the battery compartment. Reversed batteries may damage the unit.
3. Close the battery compartment.

### Using DC IN 12V

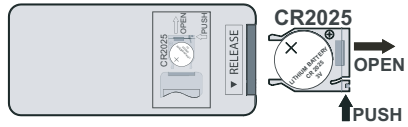
Connect the **DC IN 12V** +⊖-- jack on the unit to the cigar-lighter in your car using a cigar-lighter adapter (not supplied).

Note:

- When AC power is supplied, the battery power is cut off automatically.
- When a power failure or interruption occurs and the unit does not have batteries installed, the time and preset memories will be backed up for about a minute.

## Installing the remote control battery

1. Remove the battery compartment cover on the bottom of the remote control, by pushing the tab to the right while removing the cover.
2. Insert a 3V lithium battery (CR2025 or equivalent) with the polarity (+) matching the indication inside the battery compartment cover.
3. Replace the battery compartment cover.



Note: The remote control battery normally lasts for about one year, although it depends on how often and for what operations the remote control is used. If the remote control fails to work even when it is operated near the unit, replace the battery.

## Precautions when using batteries

1. **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
2. Do not mix different types of batteries together (e.g. alkaline, rechargeable and standard (carbon zinc)) or old batteries with fresh ones.
3. Exhausted batteries must be removed to prevent any battery leakage.
4. Dispose of batteries properly according to environmental regulations.

## BASIC OPERATION

## ON/ Standby mode

After connecting the power supply (refer to **"POWER SUPPLY"**), the unit goes to standby mode and the clock time is displayed. Press the **ON/STANDBY** button to turn on the unit and press it again to go to standby mode.

## Setting the clock

1. In standby mode, press and hold down the **MEM/CLK** button and use the **◀/▶** buttons to select 24Hr or 12Hr clock display, and press the **MEM/CLK** button to confirm.
2. Press the **◀/▶** buttons to set the hours, and press the **MEM/CLK** button to confirm.
3. Follow above step (2) to set the minutes.

## Setting the timer

This function allows you to turn the unit on / off the unit at preset times.

1. Press the **TIMER** button to view the time at which the unit will switch on automatically then press and hold down this button for a few moments to go into setting mode (the hour digits flash).
2. Set the hour digits using the **◀▶** buttons. Press the **TIMER** button to confirm.
3. Follow step (2) above to set the minute digits.
4. Follow above steps (2) and (3) to set the time at which the unit will switch off automatically.
5. Press and hold the down **TIMER** button for a few minutes to enable or disable the function. "TIMER" is displayed when timer function is enabled.

## Sleep function

This function allows you to program the unit so that the radio turns off automatically after a certain time (up to 90 minutes).

1. When the unit is switched on, press the **SLEEP** button repeatedly to select the duration from 90 to 10 minutes. The duration is set in intervals of 10 minutes, from 90 minutes until the sleep function is switched off. "SLEEP" is displayed when this function is activated.
2. When the preset sleep duration elapses, the unit turns off automatically.
3. To cancel the sleep function before the preset sleep duration elapses, press the **ON/STANDBY** button to turn off the unit immediately

## Selecting a source

When the unit is switched on, press the **FUNCTION** button repeatedly to select one of the following sources: "TUNER", CD, or "AUX". To enter iPod mode, press the **iPod** button.

## VOLUME control

Press the **VOLUME +/-** button to adjust the volume level.

## MUTE function

Press the **MUTE** button on the remote control to turn off the sound. "MUTE" will flash on the display. Press it again or use the **VOLUME +/-** button to resume the sound.

## XBASS function

Turn the  **HIGH/MID/LOW** button on the unit to boost the bass effect.

## EQ function

Press the **EQ** button repeatedly to select your desired music mode: "ROCK", "CLASSIC", "JAZZ" or "POP". The selected equalizer mode is shown on the display.

## Connect the headphones

Plug your headphones (not supplied) into the headphones jack at the front of the unit for private listening. The speaker output will be shut off automatically.

# RADIO OPERATION

## Listening to the radio

1. When the unit is switched on, press the **FUNCTION** button to select "TUNER" mode.
2. Press the **STOP/BAND** button to select FM or MW.
3. Hold down the **◀◀** or **▶▶** button and it will search up / down. Release the button when the unit receives a radio station you would like to listen to. For manual fine-tuning, you can briefly press these buttons repeatedly to adjust the frequency step by step.

## FM Stereo

In FM mode, "(ST)" is displayed when the unit receives a station with a strong signal and stereo sound.

### Achieve optimum reception

In FM mode, extend and position the FM antenna to achieve optimum reception.  
In MW mode, orientate the main unit to achieve optimum reception.

### Preset radio stations

You can store up to 10 stations for FM and 10 stations for MW.

1. Use the **◀◀/▶▶** buttons to search a station. Press and hold down the **MEM/CLK** button and the station number will flash.
2. Press the **◀◀/▶▶** buttons to select a station number.
3. Press the **MEM/CLK** button again to confirm the setting.
4. Repeat above steps (1) to (3) to store any other stations.

### Listening to a preset station

When listening to the radio, press the **▶|| PLAY/PAUSE / MEM-UP** or **REPEAT/M-DN** button to select a preset radio station

## CD OPERATION

### Start playback

1. When the unit is switched on, press the **FUNCTION** button to select "CD" mode.
2. Insert a CD or CD-R/RW disc into the CD disc slot with the label side facing up.
3. The unit will read the disc and after reading, the total number of tracks will be displayed. Press the **▶||** button to start playback from the first track. During playback, the track number is displayed.
4. To eject the disc, press the **▲ EJECT** button.

### Pause playback

Press the **▶||** button to pause the playback and "▶" will flash. Press it again to resume playback.

### Stop playback

Press the **■** button to stop playback. Then, you can press the **▶||** button to start playback from the first track.

### Search function

#### Skip to next/ previous track

1. Press the **▶|** button to skip to the next track.
2. Press the **|◀** button to skip to the previous track.

#### Searching within a track

During playback, hold down the **|◀** or **▶|** button to go fast backwards or forwards and then release the button. It will resume normal playback from that point.

### REPEAT playback

Press the **REPEAT/M-DN** button repeatedly to select repeat playback mode:

Press it once to repeat the current track and "REP" is displayed. Press it twice to repeat all the tracks and "REP ALL" is displayed. Press it a third time to cancel the repeat function.

## PROGRAM playback

This function allows you to program up to 20 tracks to be played in the desired order.

Note:

- The **MEM/CLK** button on the unit and **MEM/CLK SET** and **MENU/PROG** buttons on the remote control have the same function.
- Programming only works when playback is stopped.

### Programming CD tracks

1. In STOP mode, press the **MEM/CLK** button and the track number “PROG 01” will flash.
2. Press the **◀◀ / ▶▶** buttons to select a track number.
3. Press the **MEM/CLK** button to confirm.
4. Repeat above steps 2 and 3 to program the other tracks.
5. To play the program, press the **▶||** button.
6. To clear the program, press the **■** button twice, eject the CD or go to standby mode.

## RANDOM playback

Press the **SHUFFLE** button on the remote control to play the tracks in random order. “RAND” is displayed. Press the **SHUFFLE** button again to cancel the function.

## PLAYING AN iPod AND CHARGING THE INTERNAL iPod BATTERY

### Installing an adapter on the iPod docking station

1. Select the iPod adapter that corresponds to your iPod model from the table below.
2. Turn the adjustable support to fit your iPod.
3. Place the adapter on the docking station at the top of the unit with the two tabs facing forwards.
4. To remove the adapter, press the back of the adapter and pull it up.

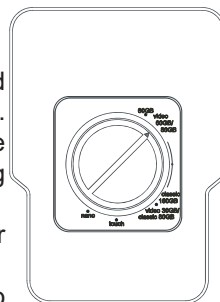
Adapter No.	iPod description	Capacity
6	iPod (4 <sup>th</sup> generation)	20GB
	iPod (4 <sup>th</sup> generation) with color display	20GB & 30GB
7	iPod (4 <sup>th</sup> generation)	40GB
	iPod (4 <sup>th</sup> generation) with color display	40GB & 60GB
8	iPod nano (1 <sup>st</sup> generation)	1GB, 2GB & 4GB
	iPod nano (2 <sup>nd</sup> generation)	2GB, 4GB & 8GB
9	iPod (5 <sup>th</sup> generation) with video	30GB
	iPod classic	80GB
10	iPod (5 <sup>th</sup> generation) with video	60GB & 80GB
	iPod classic	160GB
13	iPod nano (3 <sup>rd</sup> generation)	4GB & 8GB
14	iPod touch	8GB & 16GB

Note: Ensure that you use the dock adapter corresponding to your iPod in order to ensure that it is installed in a stable way and that the electrical contact is good.



## Listening to your iPod

1. Turn the adjustable support to fit your iPod.
2. With the correct iPod adapter installed, gently dock the iPod (without the protective cover) into the unit's docking station. For first and second generation iPod nano models, use the adjustment system so that the iPod can fit into the docking station.
3. When the unit is switched on, press the **iPod** button to enter iPod mode.
4. Then press the **▶||** button to start playback. Press it again to pause playback. Press it again to resume normal playback.
5. Press the **◀◀/▶▶** buttons repeatedly to skip to the previous or next track.
6. Press and hold down the **◀◀/▶▶** buttons to perform a fast search backwards or forwards.
7. Use the **CHAPTER**, **ALBUM** and **PLAYLIST** buttons on the remote control to navigate through the chapters, albums, or playlists on a docked iPod.
8. Use the **MENU ▲ / ▼** and **SELECT** buttons on the remote control to navigate through the iPod's menu. Use the **SELECT** button to confirm your selection.
9. Alternatively, you can use the controls on your iPod.



### Note:

- The iPod's internal battery charges until it is fully charged.
- Adjust the volume control on the unit to the desired volume level.
- To prevent sound distortion during iPod playback on this unit, the EQ function in your iPod must be set to "Off".
- The unit is not designed for playing and charging an iPod shuffle, but it is possible to connect the iPod's line out or headphones jack to the **AUX IN** jack on the unit.

## AUX IN FUNCTION

This unit has an **AUX IN** jack which allows you to connect it to an external audio device such as an MP3 player or earlier iPod model.

1. Connect a 3.5mm stereo connection cable (not supplied) to the **AUX IN** jack on the front of the unit and the phones/line out jack on your external audio device.
2. When the unit is switched on, press the **FUNCTION** button to select "AUX" mode.
3. Operate your external audio device as usual to select and play music.
4. Adjust the volume controls on both your external audio device and this unit to the desired volume level.

Note: In AUX mode, this unit display cannot show any music information (e.g. track number) for your external audio device.

## MAINTENANCE

### Care and maintenance

To clean the casing, unplug the unit and wipe off dust and stains with a soft cloth moistened with a mild soap and water solution only. Do not use benzene, thinner or similar chemicals to clean the casing.

### Cleaning CDs

If the music skips or does not play, the disc may need cleaning. Before playback, wipe the disc from the center out with a clean cloth. After use, store the disc in its case.




If at any time in the future you should need to dispose of this product, please note that waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice. (Waste Electrical and Electronic Equipment Directive)

## TROUBLE-SHOOTING GUIDE

Problems	Recommendations
1. The player or display does not work properly.	1.1 Press the ON/STANDBY button to go to standby mode and press it again to turn on the unit. 1.2 Reset by unplugging the AC power cord for few seconds, then plug it back in.
2. No sound, poor sound.	2.1 Check the cable connection. 2.2 Use the FUNCTION or iPod button to select the correct mode.
3. The disc does not play.	3.1 Place the disc with the label side facing up. 3.2 Ensure that the disc is free from scratches and fingerprints. 3.3 Only CD and CD-R/RW discs can be played. 3.4 Clean the disc
4. Noise or distorted sound in radio mode.	4.1 FM mode: Extend and position the FM antenna to achieve the best reception. 4.2 AM mode: Orientate the unit to achieve optimum reception.
5. No sound, poor sound in iPod mode.	5.1 Check that you have chosen the correct adapter. 5.2 The EQ function in your iPod must be set to "Off". 5.3 Your iPod is not supported by the unit. Connect your iPod to the docking station via the AUX IN jack.

## TECHNICAL SPECIFICATIONS

<b>CD:</b> compatible discs	CD, CD-R/RW
<b>Radio:</b> Tuning range	FM: 87.3 – 108 MHz, MW: 522 – 1620 kHz
Antenna	FM: telescopic antenna, MW: built-in ferrite bar
<b>General</b>	
Output power	18 W total (2 x 4 W+ 2 x 5 W) (AC power) 13 W (2 x 3 W +2 x 3.5 W) (battery power source/ DC IN 12V)
Power consumption	35 W
Speakers	2 x 3" 4 Ohm
Sub-woofers	2 x 4" 4 Ohm
Power source	AC 230V~50Hz / DC IN 12V+  -- DC 12V (8 x 1.5V): 8 x UM2/"C" size batteries
Dimensions	177 (H) x 435 (W) x 212 (D) mm
Weight	4 Kg

Note: Due to continuing improvements, the technical specifications are subject to change without notice.

### Where to place the item:

Today's furniture is coated with a wide variety of lacquers and synthetic-coatings that are treated with an extensive range of cleaning products. Therefore, the possibility that some of these substances contain components that react adversely to the rubber feet of the item and soften them, cannot be completely excluded. The rubber feet of the appliance can cause discoloring to furniture surfaces. If necessary, place the appliance on a non-slide surface.